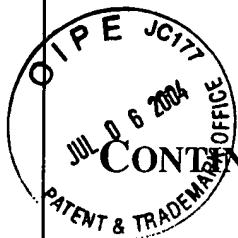


RCE/2814
IPW



**REQUEST
FOR
CONTINUED EXAMINATION (RCE)
TRANSMITTAL**

MAIL STOP RCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000,
provides for continued examination of an utility or
plant application filed on or after June 8, 1995

| | |
|----------------------|---|
| Application Number | 09/864,259 |
| Confirmation Number | 3213 |
| Filing Date | May 25, 2001 |
| First Named Inventor | Fumihiko HAYASHI |
| Group Art Unit | 2814 |
| Examiner Name | Hoai V. PHAM |
| Matter Number | Q62964 |
| Title | SEMICONDUCTOR DEVICE HAVING A MEMORY CELL REGION AND A PERIPHERAL CIRCUIT REGION AND METHOD OF MANUFACTURING THEREOF |

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

1. SUBMISSION REQUIRED UNDER 37 C.F.R. § 1.114

- a. ☐ Previously submitted
- i. ☐ Please enter and consider the amendment(s)/reply under 37 C.F.R. § 1.116
previously filed on _____
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- iii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statements (IDS)
- iv. ☒ Petition for Extension of Time
- v. ☒ Other Excess Claim Fee Payment Letter

2. MISCELLANEOUS

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a
period of _____ months
- b. ☐ Other _____

3. FEES

A check for the RCE statutory fee of \$770.00 is attached. The USPTO is directed and authorized to charge all
required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any
overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

CORRESPONDENCE ADDRESS

Direct all correspondence to the address for SUGHRUE MION, PLLC filed under the Customer Number listed below:

07/08/2004 RMEBRAHT 00000151 09864259

WASHINGTON OFFICE

01 FC:1801

770.00 OP

23373

CUSTOMER NUMBER

SIGNATURE OF ATTORNEY

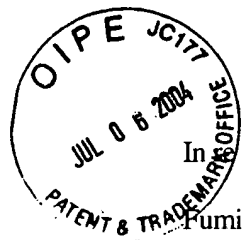
Name Kevin M. Barner

Registration No. 46,075

Signature

Kevin M. Barner

Date July 6, 2004



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of

Docket No: Q62964

Fumihiko HAYASHI

Appln. No.: 09/864,259

Group Art Unit: 2814

Confirmation No.: 3213

Examiner: Hoai V. PHAM

Filed: May 25, 2001

For: SEMICONDUCTOR DEVICE HAVING A MEMORY CELL REGION AND A PERIPHERAL
CIRCUIT REGION AND METHOD OF MANUFACTURING THEREOF

EXCESS CLAIM FEE PAYMENT LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

An Amendment Under 37 C.F.R. § 1.114(c) is attached hereto for concurrent filing in the above-identified application. The resulting excess claim fee has been calculated as shown below:

| | After Amendment | | Highest No. Previously Paid For | | | | | |
|-------------|--------------------|---|------------------------------------|---|-------------------|---|----------------|-------------------------|
| All Claims | <u>20</u> | - | <u>22</u> | = | <u> </u> | X | <u>\$18.00</u> | = <u>\$.00</u> |
| Independent | <u>5</u> | - | <u>4</u> | = | <u>1</u> | X | <u>\$86.00</u> | = <u>\$86.00</u> |
| | | | | | TOTAL | | | = <u>\$86.00</u> |

A check for the statutory fee of \$86.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Kevin M. Barner
Registration No. 46,075

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: July 6, 2004



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q62964

Fumihiko HAYASHI

Appln. No.: 09/864,259

Confirmation No.: 3213

Group Art Unit: 2814

Filed: May 25, 2001

Examiner: Hoai V. PHAM

For: SEMICONDUCTOR DEVICE HAVING A MEMORY CELL REGION AND A
PERIPHERAL CIRCUIT REGION AND METHOD OF MANUFACTURING THEREOF

AMENDMENT UNDER 37 C.F.R. § 1.114(c)

MAIL STOP RCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action under *Ex parte Quayle* dated January 5, 2004, please
amend the above-identified application as follows on the accompanying pages.

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